

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 30, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG526283653

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.94 - 8.00 X 4.92 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.94 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526283653

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

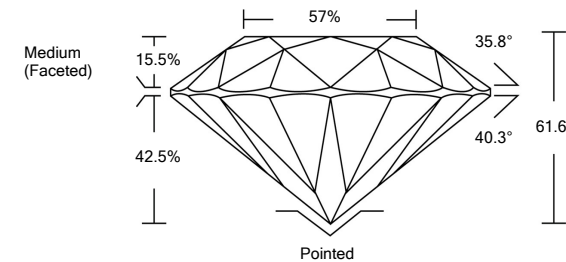


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.8°, Pavilion Angle 40.3°, Total Depth 61.6%, Girdle 42.5%, and Facet Symmetry 15.5%. The diagram is labeled "Medium (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

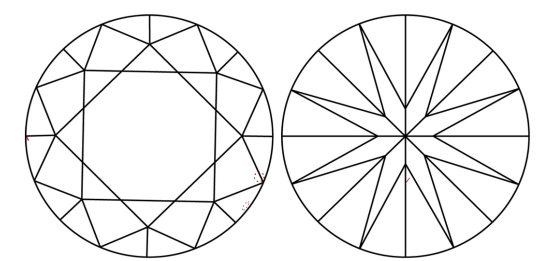


Diagram showing the clarity characteristics of a diamond, including a top view and a side view. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VLT	LT
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z

CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	




Image of the diamond showing the LASERSCRIBESM inscription: LABGROWN IGI LG526283653.

Sample Image Used

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.94 CARAT

F

VS 1

IDEAL

61.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526283653

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

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EXCELLENT

NONE

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Type IIa

www.igi.org

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